CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory

NABL - Accredited Laboratory as per ISO / IEC-17025 :2005

T-2377

Job No.: CTCE/BBMP/W.No.15/SK/CSR-03/1105c/CUBE/2015-16 29.04.2016

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

*** Customer** : **Asst. Executive Engineer,** Dasarahalli Sub Division, BBMP, Bangalore.

*** Agency** : **Mr. S. Kemparaju**
# 43, 3rd Block, 3rd Stage, S.G. Halli, Basaveshwaranagar,
Bangalore – 560 079.

*** Name of the work** : Improvements and construction of CC road from Mahakavi Kuvempu Road to Urdu School Road in Dasarahalli Ward No. 15, BBMP, Bangalore.

Reference : EE/DD/WO/63/2015-16 Dated: 24.03.2016

*** Sample ID** : Road Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

*** Grade of Concrete** : M_{30}

Compressive Strength as on : 28^{th} day

Sample Received on : 29.04.2016

Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	01.04.2016	29.04.2016	8.165	699.8	31.10
2	01.04.2016	29.04.2016	8.327	711.4	31.62
3	01.04.2016	29.04.2016	8.219	726.3	32.28

* Information is furnished by the Customer/Representative

Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples received in the laboratory.
3. Any Query regarding the report must be reported within 30 days from the date of testing.

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Quality Manager

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Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	01.04.2016	29.04.2016	8.215	716.5	31.84
2	01.04.2016	29.04.2016	8.326	729.4	32.42
3	01.04.2016	29.04.2016	8.147	705.6	31.36

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Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	02.04.2016	30.04.2016	8.218	715.6	31.80
2	02.04.2016	30.04.2016	8.313	724.2	32.19
3	02.04.2016	30.04.2016	8.415	740.9	32.93

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1	02.04.2016	30.04.2016	8.234	719.8	31.99
2	02.04.2016	30.04.2016	8.416	734.2	32.63
3	02.04.2016	30.04.2016	8.287	702.5	31.22

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